## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S11	831	Nakajima.IN. and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:37
S12	499	Matsuda.IN. and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:39
S13	331	(Zinc oxide or ZnO) and (Indium oxide or ITO) and (solar or photovoltaic)and intermediate layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:39
S14	831	Nakajima.IN. and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:39
S15	1126	(Zinc oxide or ZnO) and (Indium oxide or ITO) and (solar or photovoltaic)and (first and second and layer) and intermediate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:39
S16	831	Nakajima.IN. and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:39
S17	1126	(Zinc oxide or ZnO) and (Indium oxide or ITO) and (solar or photovoltaic)and (first and second and layer) and intermediate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 14:39

S18	0	((Zinc oxide or ZnO) with (diffusion or block\$3)) same ((stack\$3 or tandem) with (photovolatic or solar or cell)) and (solar or photovoltaic)and (first and second and layer) and intermediate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 15:11
S19	0	((Zinc oxide or ZnO) with (diffusion or block\$3)) same ((stack\$3 or tandem) with (photovolatic or solar or cell)) and (solar or photovoltaic)and (first and second and layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 15:12
S20	2	((Zinc oxide or ZnO) with (diffusion or block\$3)) same ((stack\$3 or tandem) with (photovolatic or solar or cell)) and (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 15:12
S21	4	((Zinc oxide or ZnO) with (diffusion or block\$3)) same ((stack\$3 or tandem) with (photovolatic or solar or cell))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 15:15
S22	0	((restivity) with (diffusion or block \$3)) same ((stack\$3 or tandem) with (photovolatic or solar or cell))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 15:43
S23	16	((resistivity) with (diffusion or block \$3)) same ((stack\$3 or tandem) with (photovolatic or solar or cell))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 15:44

S24	5	((grad\$4) same (diffusion or block\$3) layer) same ((stack \$3 or tandem) with (photovolatic or solar or cell))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 16:30
S25	89	((grad\$4) same (composition) same (diffusion barrier layer or buffer layer)) and (photovolatic or solar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 16:32
S26	38	((grad\$4) same (composition) same ((diffusion barrier layer or buffer layer) with ZnO or Zinc Oxide)) and (photovolatic or solar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 16:33
S27	30	(((grad\$4) with (composition)) same ((diffusion barrier layer or buffer layer) with ZnO or Zinc Oxide)) and (photovolatic or solar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 16:38
S28	1	("5,021,100").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/17 17:10
S29	166	(high\$2 same low\$2 same deposition rate) same (solar or photovoltaic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/17 18:06

## 4/17/2008 7:22:24 PM

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